

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for correcting text input into a text document, comprising the steps of:

receiving a text selection input into the text document, the text selection comprising one or more text components;

identifying an erroneous text component from said one or more text components;

selecting the erroneous text component for editing;

submitting the erroneous text component to a correction scope model to determine if a scope of correction should be adjusted;

if the correction scope model determines the scope of correction should be adjusted, then receiving from the correction scope model a text unit that includes the erroneous text component and at least one adjacent text component;

receiving a command to display a list of alternatives to the ~~erroneous~~ text component unit;

displaying the list of alternatives via a user interface opened directly into the text document;

after displaying the list of alternatives, receiving an edit to the ~~erroneous~~ text component unit directly into the ~~erroneous~~ text component unit in the text document, the edit comprising a partial entry of a desired alternative to the ~~erroneous~~ text component unit;

filtering the list of alternatives in response to the edit to remove alternatives not associated with the partial entry;

in response to filtering the list of alternatives, displaying a revised list of alternatives containing alternatives associated with the partial entry;

selecting an alternative to the ~~erroneous~~ text component unit from the revised list;

replacing, directly into the text document, the ~~erroneous~~ text component unit with the selected alternative; and

closing the user interface.

2. (Currently Amended) The method of Claim 1, further comprising the steps of:
 - if, in response to filtering the list of alternatives, no acceptable alternative to the ~~erroneous~~ text ~~component~~ unit is identified, receiving additional edits to the ~~erroneous~~ text ~~component~~ unit directly into the ~~erroneous~~ text ~~component~~ unit in the text document to further filter the list of alternatives in response to the additional edits; and
 - if no acceptable alternative to the ~~erroneous~~ text ~~component~~ unit is identified in response to further filtering of the list of alternatives in response to the additional edits, replacing, directly into the text document, the ~~erroneous~~ text ~~component~~ unit with the entry comprised of the edit and the additional edits.
3. (Currently Amended) The method of Claim 1, further comprising the steps of:
 - identifying a matching completed alternative text component within the revised list of alternatives containing alternatives associated with the partial entry;
 - displaying the matching completed alternative text component directly into the text document as a suggested completion for the partial entry;
 - receiving an acceptance command in association with the suggested completion; and
 - in response to the acceptance command, replacing, directly into the text document, the ~~erroneous~~ text ~~component~~ unit with the matching completed alternative text component.
4. (Currently Amended) The method of Claim 1 wherein the step of receiving an edit to the ~~erroneous~~ text ~~component~~ unit includes typing a first character of the selected alternative directly into the text document at the location of the ~~erroneous~~ text ~~component~~ unit.

5. (Original) The method of Claim 1, whereby the step of receiving a text selection input into the text document includes receiving the text selection from a stochastic input source.

6. (Original) The method of Claim 5, whereby the stochastic input source comprises a speech recognition device.

7. (Currently Amended) The method of Claim 6 wherein the step of receiving an edit to the ~~erroneous text component~~ unit includes audibly spelling, via the speech recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

8. (Original) The method of Claim 5, whereby the stochastic input source comprises a hand writing recognition device.

9. (Currently Amended) The method of Claim 8, whereby the step of receiving an edit to the ~~erroneous text component~~ unit includes hand writing, via the hand writing recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

10. (Original) The method of Claim 5, whereby the stochastic input source comprises a vision-based recognition device for recognizing sign language or other gestures.

11. (Previously Presented) A computer-readable medium having computer-executable instructions which, when executed by a computer, perform the method of Claim 1.

12. (Original) A computer system operative to perform the method of Claim 1.

13. (Currently Amended) A method for correcting text input into a text document, comprising the steps of:

receiving a text selection input into the text document comprising one or more text components;

selecting an erroneous text component for editing;

submitting the erroneous text component to a correction scope model to determine if a scope of correction should be adjusted;

if the correction scope model determines the scope of correction should be adjusted, then receiving from the correction scope model a text unit that includes the erroneous text component and at least one adjacent text component;

displaying a list of alternatives to the ~~erroneous text component~~ unit via a user interface opened directly into the text document;

after displaying the list of alternatives, receiving an edit to the ~~erroneous text component~~ unit directly into the ~~erroneous text component~~ unit in the text document, the edit comprising a partial entry of a desired alternative to the ~~erroneous text component~~ unit;

filtering the list of alternatives in response to the edit to remove alternatives not associated with the partial entry;

in response to filtering the list of alternatives, displaying a revised list of alternatives containing alternatives associated with the partial entry;

if, in response to filtering the list of alternatives, no acceptable alternative to the ~~erroneous text component~~ unit is identified, receiving additional edits to the ~~erroneous text component~~ unit directly into the ~~erroneous text component~~ unit in the text document to further filter the list of alternatives in response to the additional edits;

after receiving each of the additional edits, displaying a further revised list of alternatives containing alternatives associated with an entry comprised of the edit and the additional edits;

if no acceptable alternative to the ~~erroneous text component~~ unit is identified in response to further filtering of the list of alternatives in response to the

additional edits, replacing, directly into the text document, the ~~erroneous text component~~ unit with the entry comprised of the edit and the additional edits; and
closing the user interface.

14. (Currently Amended) The method of Claim 13 wherein the step of receiving an edit to the ~~erroneous text component~~ unit includes typing a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

15. (Original) The method of Claim 13, whereby the step of receiving a text selection input into the text document includes receiving the text selection from a stochastic input source.

16. (Currently Amended) The method of Claim 15 wherein the step of receiving an edit to the ~~erroneous text component~~ unit includes audibly spelling, via a speech recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

17. (Currently Amended) The method of Claim 15, whereby the step of receiving an edit to the ~~erroneous text component~~ unit includes hand writing, via a hand writing recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

18. (Previously Presented) A computer-readable medium having computer-executable instructions which, when executed by a computer, perform the method of Claim 13.

19. (Original) A computer system operative to perform the method of Claim 13.

20. (Currently Amended) A method for correcting text input into a text document, comprising the steps of:

- receiving a text selection input into said text document comprising one or more text components;
- selecting an erroneous text component for editing;
- submitting the erroneous text component to a correction scope model to determine if a scope of correction should be adjusted;
- if the correction scope model determines the scope of correction should be adjusted, then receiving from the correction scope model a text unit that includes the erroneous text component and at least one adjacent text component;
- displaying a list of alternatives to the ~~erroneous text component~~ unit via a user interface opened directly into the text document;
- after displaying the list of alternatives, receiving an edit to the ~~erroneous text component~~ unit directly into the ~~erroneous text component~~ unit in the text document, the edit comprising a partial entry of a desired alternative to the ~~erroneous text component~~ unit;
- filtering the list of alternatives in response to the edit to remove alternatives not associated with the partial entry;
- in response to filtering the list of alternatives, displaying a revised list of alternatives containing alternatives associated with the partial entry;
- identifying a matching completed alternative text component within the revised list of alternatives that may be displayed as a suggested completion for the partial entry;
- displaying the matching completed alternative text component directly into the text document as a suggested completion for the partial entry;
- receiving an acceptance command in association with the suggested completion;
- in response to the acceptance command, replacing, directly into the text document, the ~~erroneous text component~~ unit with the matching completed alternative text component; and

closing the user interface.

21. (Currently Amended) The method of Claim 20, further comprising the steps of:

if no matching completed alternative text component is identified, receiving additional edits to the ~~erroneous~~ text ~~component~~ unit directly into the ~~erroneous~~ text ~~component~~ unit in the text document to further filter the revised list of alternatives in response to the additional edits;

after receiving each of the additional edits, displaying a further revised list of alternatives containing alternatives associated with an entry comprised of the edit and the additional edits;

if no matching completed alternative text component that may be displayed as a suggested completion of the entry comprised of the edit and the additional edits is identified in response to further filtering of the revised list of alternatives in response to the additional edits, then accepting the partial entry comprised of the edit and the additional edits as a substitute for the ~~erroneous~~ text ~~component~~ unit; and

entering the entry comprised of the edit and the additional edits as a substitute for the ~~erroneous~~ text ~~component~~ unit.

22. (Currently Amended) The method of Claim 20 wherein the step of receiving an edit to the ~~erroneous~~ text ~~component~~ unit includes typing a first character of the selected alternative directly into the text document at the location of the ~~erroneous~~ text ~~component~~ unit.

23. (Original) The method of Claim 20, whereby the step of receiving a text selection input into the text document includes receiving the text selection from a stochastic input source.

24. (Currently Amended) The method of Claim 23 wherein the step of receiving an edit to the ~~erroneous~~ text ~~component~~ unit includes audibly spelling, via a speech

recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

25. (Currently Amended) The method of Claim 23, whereby the step of receiving an edit to the ~~erroneous text component~~ unit includes hand writing, via a hand writing recognition device, a first character of the selected alternative directly into the text document at the location of the ~~erroneous text component~~ unit.

26. (Original) A computer-readable medium having computer-executable instructions, which when executed by a computer, perform the method of Claim 20.

27. (Original) A computer system operative to perform the method of Claim 20.